عنوان فارسی مقاله:
پیشگیری از عفونت های جریان خون ناشی از کاتتر وریدی

عنوان انگلیسی مقاله:
Prevention of Vascular Catheter-Related Bloodstream Infections

توجه!
این فایل تنها قسمتی از ترجمه میباشد. برای تهیه مقاله ترجمه شده کامل با فرمت ورد (قابل ویرایش) همراه با نسخه انگلیسی مقاله، اینجا کلیک نمایید.
Peripheral intravenous catheters

In many acute care hospitals, nearly all patients have a PIVC. It is estimated that approximately 330 million PIVCs are used in the United States yearly.\textsuperscript{103} Approximately 0.1% of PIVCs (0.15 per 1000 catheter days) result in CRBSI.\textsuperscript{95} Although the risk of infection is much less than that associated with CVCs, when the very large number of PIVCs is taken into account, it is evident that PIVCs result in a substantial burden of infection. At present, many institutions routinely replace PIVCs every 3 to 4 days.\textsuperscript{4} However, with the growing realization that PIVCs can remain in place until a change is clinically indicated,\textsuperscript{104,105} the dwell time of PIVCs will undoubtedly lengthen. It will be increasingly important for institutions to standardize practice and ensure appropriate aseptic precautions are used in the insertion and maintenance care of PIVCs.